



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date: January 20, 2022	EPA Reg. No./File Symbol: 66171-106	Page 1 of 4
Applicant's / Registrant's Name & Address: Preserve International® 944 Nandino Blvd Lexington, KY 40511	Product: Neogen® Viroxide Super™	
Ingredient(s): Potassium Peroxymonosulfate and Sodium Chloride		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Product Chemistry Data Requirements					
830.1550	Product Identity and Composition	50934816	66171	OWN	
830.1600	Description of Materials Used to Produce the Product	50934816	66171	OWN	
830.1620	Description of Production Process				Confidential info was sent to Agency
830.1650	Description of Formulation Process	50934816	66171	OWN	
830.1670	Discussion of Formation of Impurities	50934816	66171	OWN	
830.1700	Preliminary Analysis	50934817	66171	OWN	
830.1750	Certified Limits	50934816	66171	OWN	
830.1800	Enforcement Analytical Method-KPMS	50934818	66171	OWN	
	Discussion of Active Ingredients	50934819	66171	OWN	
	Addendum to the Discussion on Active Ingredient Amounts	50935901	66171	OWN	
	Discussion of Sodium Chloride Quantitation	50936101	66171	OWN	
830.1900	Submittal of sample				Reply in email, 6/16/2020
Physical and Chemical Characteristics					
830.6302	Color	50934820	66171	OWN	
830.6303	Physical State	50934820	66171	OWN	
830.6304	Odor	50934820	66171	OWN	
830.6313	Stability (sunlight, temperatures, metals and ions)			N.A.	

Signature 	Name and Title Grace Rapai Regulatory Specialist II	Date January 20, 2022
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Ingredient(s): Potassium Peroxymonosulfate and Sodium Chloride

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.6314	Oxidation/reduction; chemical incompatibility	50934821	66171	OWN	
830.6315	Flammability	50934822	66171	OWN	
830.6316	Explosibility	50934823	66171	OWN	
830.6317	Storage Stability	50934820	66171	OWN	
830.6319	Miscibility	50934824	66171	OWN	
830.6320	Corrosion Characteristics	50934820	66171	OWN	
830.6321	Dielectric Breakdown Voltage	50934825	66171	OWN	
830.7000	pH	50934820	66171	OWN	
830.7050	UV/visible light absorption			N.R.	
830.7100	Viscosity	50934820	66171	OWN	
830.7200	Melting Point/Melting Range			N.A.	
830.7220	Boiling Point/Boiling Range			N.A.	
830.7300	Density/Relative Density/Bulk Density	50934820	66171	OWN	
830.7370	Dissociation constants in water			N.A.	
830.7520	Particle size, fiber length, and diameter distribution			N.A.	
830.7550/7560/7570	Partition coefficient (n-octanol/water)			N.A.	
830.7840/7860	Water solubility			N.A.	
830.7950	Vapor pressure			N.A.	
Toxicology Data Requirements					
870.1100	Acute Oral Toxicity: Rat	50934826	66171	OWN	
870.1200	Acute Dermal Toxicity: Rat	50934827	66171	OWN	

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Ingredient(s): Potassium Peroxymonosulfate and Sodium Chloride		

Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
870.1300	Acute Inhalation Toxicity: Rat	50934828	66171	OWN	
870.2400	Primary Eye Irritation: Rabbit	50934829	66171	OWN	
870.2500	Primary Dermal Irritation: Rabbit	50934830	66171	OWN	
870.2600	Dermal Sensitization	50934831	66171	OWN	
Product Performance Data Requirements					
810.2200	AOAC Use-Dilution Test: <i>Staphylococcus aureus</i>	50934801	66171	OWN	
810.2200	AOAC Use-Dilution Test: <i>Pseudomonas aeruginosa</i>	50934802	66171	OWN	
810.2200	AOAC Use-Dilution Test: <i>Escherichia coli</i>	51782001	66171	OWN	
810.2200	AOAC Use-Dilution Test: <i>Salmonella Typhimurium</i>	51782002	66171	OWN	
810.2200	AOAC Use-Dilution Test: <i>Salmonella enterica</i>	50934805	66171	OWN	
810.2200	Virucidal Hard Surface Test: Avian Influenza Virus (H5N1)	51782003	66171	OWN	
810.2200	Virucidal Hard Surface Test: Avian Infectious Laryngotracheitis Virus	51782004	66171	OWN	
810.2200	Virucidal Hard Surface Test: Canine Parvovirus	50934808	66171	OWN	
810.2200	Virucidal Hard Surface Test: Avian Infectious Bursal Disease Virus	51782005	66171	OWN	
810.2200	Virucidal Hard Surface Test: Porcine Reproductive and Respiratory Syndrome (PRRS)	51782006	66171	OWN	
810.2200	Virucidal Hard Surface Test: Pseudorabies Virus	51782007	66171	OWN	
810.2200	Virucidal Hard Surface Test: Feline Calicivirus	50934812	66171	OWN	
810.2200	Virucidal Hard Surface Test: Bovine Viral Diarrhea Virus	51782008	66171	OWN	

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Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
810.2200	Virucidal Hard Surface Test: Infectious Bronchitis	51782009	66171	OWN	
810.2200	Virucidal Hard Surface Test: Newcastle Disease Virus	51782010	66171	OWN	
810.2200	Virucidal Hard Surface Test: Transmissible Gastroenteritis Virus	50936301	66171	OWN	
810.2200	Virucidal Hard Surface Test: Equine Herpes Virus type 1	50936302	66171	OWN	
810.2200	Virucidal Hard Surface Test: Equine Influenza A2 (H3N8) Virus	50936303	66171	OWN	
810.2200	Virucidal Hard Surface Test: Parainfluenza Virus type 3	50936304	66171	OWN	
810.2200	AOAC Use-Dilution Test: <i>Klebsiella pneumoniae</i>	50936305	66171	OWN	
810.2200	AOAC Use-Dilution Test: <i>Campylobacter jejuni</i>	50936306	66171	OWN	
810.2200	Virucidal Hard Surface Test: Infectious Bovine Rhinotracheitis	50936307	66171	OWN	
810.2200	Virucidal Hard Surface Test: Swine Influenza A (H1N1) Virus	50936308	66171	OWN	
810.2200	Virucidal Hard Surface Test: Vesicular Stomatitis Virus	50936309	66171	OWN	
810.2200	Virucidal Hard Surface Test: African Swine Fever Virus (Georgia2007)	51760101	66171	OWN	NEW
810.220	Virucidal Hard Surface Test: African Swine Fever Virus (Ba71V)	51760102	66171	OWN	NEW

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